Supplementary Specification

Version <1.0>

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| <dd/mmm/yy> | <x.x> | <details> | <name> |
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Supplementary Specification

# Introduction

The purpose of this document is to define requirements of the Numismatic Application system. This Supplementary Specification lists the requirements that are not readily captured in the use cases of the use-case model. The Supplementary Specifications and the use-case model together capture a complete set of requirements on the system.

This Supplementary Specification applies to the Numismatic application system which will be developed by me as my project for the end of the semester.

This specification defines the non-functional requirements of the system.

# Non-functional Requirements

## Availability

The Numismatic application can be available on any PC having windows 8 or higher as operating system with an internet connection.

## Performance

The most difficult part in making the system performant will be to make the connection and the work with the database fast enough.

## Security

The most important part will be to store the passwords and usernames safely in a databse.

## Testability

The interaction with the database will be most important part of the testing.

## Usability

A friendly GUI will be created in order to make the application easy to use and intuitive.

# Design Constraints

For this project I will use an SQL database and Eclipse Java Neon.